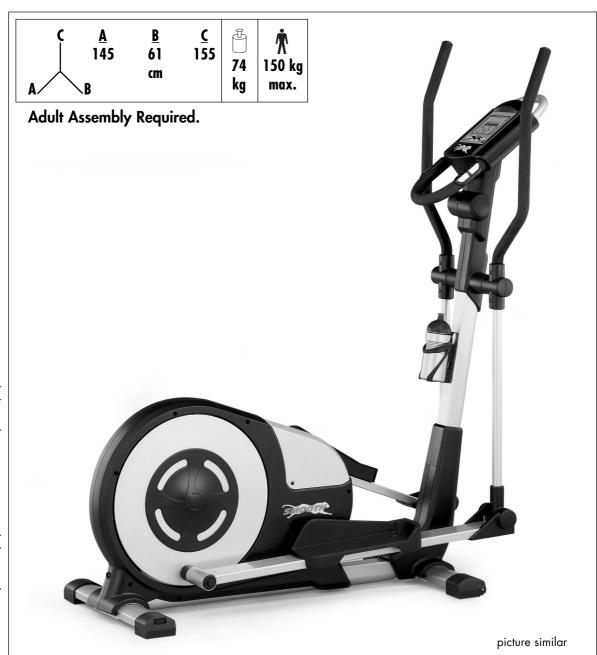


Assembly Manual Cross-Trainer CE

Item # 07859-999



Environmentaly friendly: printed on 100% recycled paper

Assembly Instructions

Please, thoroughly read these instructions prior to assembly and first use. You will get important information about your safety as well as the use and maintenance of your Cross-Trainer. Keep these instructions for reference and/or for maintenance work or spare parts orders.

For Your Safety

- Only use the Cross-Trainer for its intended purpose, i.e. for the physical training of adult persons.
- Any other use is inadmissible and may be dangerous. The manufacturer cannot be made liable for damage caused by a use that does not correspond with the intended purpose.
- You train with an equipment that has been designed in accordance with the latest state of the art regarding safety. Possible danger spots that may cause injuries have been avoided and safeguarded as well as possible.
- The unit requires a power supply of 110 V/60 Hz. It should be connected only to a safety socket with a single 10-A fuse. Before commissioning the appliance pay attention to the fact that the correct plug-in power supply unit (observe marking) has been connected properly. Do not under any circumstances carry out electrical repairs or alterations yourself. Always ensure that such work is done by a properly qualified electrician.
- Important: disconnect the apparatus from the mains before doing repair, maintenance or cleaning work.
- The equipment must be set up on firm even ground. Ensure that the power cable is not pinched and that no-one can trip over it
- Improper repairs and design changes (disassembly of original parts, installation of inadmissible parts, etc.) may cause hazards for the user. Do not under any circumstances carry out electrical repairs or alterations yourself. Always ensure that such work is done by a properly qualified electrician.
- \blacksquare When the unit is not in use, unplug it from the power supply.
- Never allow liquid of any kind to enter the interior of the unit.
- Defective parts may impair your safety and the service life of your equipment. Therefore, please exchange defective or worn parts immediately.
- Always observe the general safety rules and precautions for working with electrical equipment.

- To ensure that the safety level is kept to the highest possible standard, determined by its construction, this product should be serviced regulary (once a year) by specialist retailers.
- If you have any doubt or any queries, please contact your specialised dealer.
- If the equipment is in regular use, check all its components thoroughly every 1 -2 months. Pay particular attention to the tightness of bolts and nuts. This is particularly true for the attachment of grip strap, running plate and fastening of the handlebar and front tube.
- Inform present persons (especially children) about possible hazards during your exercises.
- Prior to taking up training, have your family doctor check whether your state of health is sufficient to train with this equipment. The medical findings should be the basis for the build-up or your training program. Wrong or excessive training may lead to damage to your health.
- By all means observe the information about the organization of training in the training instructions.
- Any interference with parts of the product that are not described within the manual may cause damage, or endanger the person using this machine. Extensive repairs must only be carried out by special service staff or qualified personnel.
- Our products are subject to a constant innovative quality assurance. We reserve the right to perform technical changes resulting therefrom.
- In choosing the location of the apparatus, ensure a sufficient safety distance from any obstacles. The apparatus must not be mounted in the immediate vicinity of main passageways (paths, doorways, corridors).

Handling the equipment

- Before using the equipment for exercise, check carefully to ensure that it has been correctly assembled.
- Before beginning your first training session, familiarize yourself thoroughly with all the functions and settings of the unit.
- It is not recommended to use or store the apparatus in a damp room as this may cause it to rust. Please ensure that no part of the machine comes in contact with liquids (drinks, perspiration etc.). This may cause corrosion.
- The machine is designed for use by adults and children should not be allowed to play with it. Children at play behave unpredictably and dangerous situations may occur for which the manufacturer cannot be held liable. If, in spite of this, children are allowed to use the equipment, ensure that they are instructed in its proper use and supervised accordingly.
- The unit complies with class SA of the standard DIN EN 957-1/.9
- The appliance has undergone Class SA testing. If the appliance is not intended for domestic use, please note that the onus

- is on the owner to ensure that the appropriate measures are put in place with respect to accessibility and supervision. The appliance may only be operated in public places under qualified supervision. The scope of such supervision shall depend on who the users are: their degree of reliability, age, experience, etc.
- A slight production of noise at the bearing of the centrifugal mass is due to the construction and has no negative effect upon operation. Possibly occurring noise during reverse pedalling result from engineering and are absolutely safe.
- Do not use corrosive or abrasive materials to clean the equipment. Ensure that such materials are not allowed to pollute the environment.
- The crosstrainer has a magnetic brake system.
- The equipment is independent of revolutions per minute.
- Please ensure that liquids or perspiration never enter the machine or the electronics.
- Before use, always check all screws and plug-in connections as

well as respective safety devices fit correctly.

- Always wear suitable shoes when using.
- All electric appliances emit electromagnetic radiation when in

operation. Please do not leave especially radiation-intensive appliances (e.g. mobile telephones) directly next to the cockpit or the electronic controlsystem as otherwise values displayed might be distorted (e.g. pulse measurement

Instructions for Assembly

- Ensure that you have received all the parts required (see check list) and that they are undamaged. Should you have any cause for complaint, please contact your dealer.
- Before assembling the equipment, study the drawings carefully and carry out the operations in the order shown by the diagrams. The correct sequence is given in capital letters.
- The equipment must be assembled with due care by an adult person. If in doubt call upon the help of a second person, if possible technically talented.
- Please note that there is always a danger of injury when working with tools or doing manual work. Therefore please be careful when assembling this machine.
- Ensure that your working area is free of possible sources of danger, for example don't leave any tools lying around. Always dispose packaging material in such a way that it may not

- cause any danger. There is always a **risk of suffocation** if children play with plastic bags!
- The fastening material required for each assembly step is shown in the diagram inset. Use the fastening material exactly as instructed. The required tools are supplied with the equipment.
- Bolt all the parts together loosely at first, and check that they have been assembled correctly. Tighten the locknuts by hand until resistance is felt, then use spanner to finally tighten nuts completely against resistance (locking device). Then check that all screw connections have been tightened firmly. Attention: once locknuts have been unscrewed they no longer function correctly (the locking device is destroyed), and must be replaced.
- For technical reasons, we reserve the right to carry out preliminary assembly work (e.g. addition of tubing plugs).

List of spare parts page 11-12

When ordering spare parts, always state the full article number, spare-partnumber, the quantity required and the S/N of the product (see handling).

Example order: Art. no. 07859-999 / spare-part no. 70128679 / 2 pieces / S/N

Please keep original packaging of this article, so that it may be used for transport at a later date, if necessary.

Goods may **only** be returned after prior arrangement and in (internal) packaging, which is safe for transportation, in the original box if possible.

It is important to provide a detailed defect description / damage report!

Important: spare part prices do not include fastening material; if fastening material (bolts, nuts, washers etc.) is required, this should be clearly stated on the order by adding the words "with fastening material".

Waste Disposal

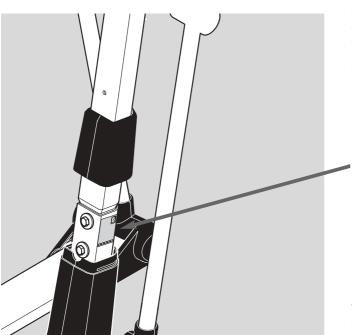


SMOOTH products are recyclable. At the end of its useful life please dispose of this article correctly and safely (local refuse sites).

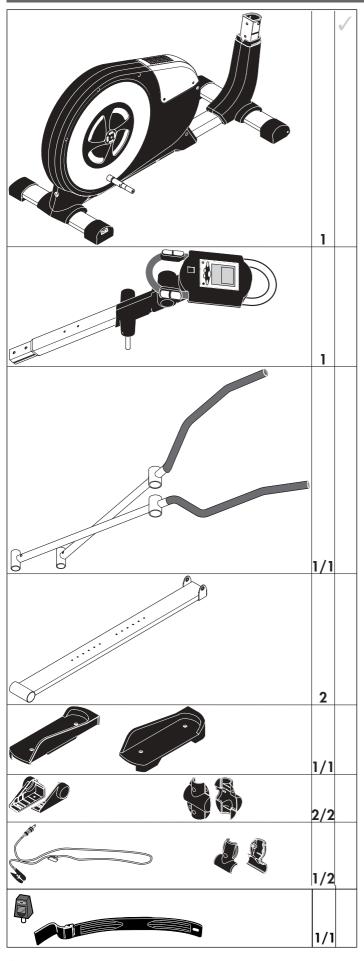
- **D** Typenschild Seriennummer
- (B) Type label Serial number
- F Plaque signalétiqu Numèro de serie
- NL Typeplaatje Seriennummer
- E Placa identificativa Número de serie
- □ Targhetta tecnica Numero di serie
- ® Tabliczka identifikacyna Numer serii



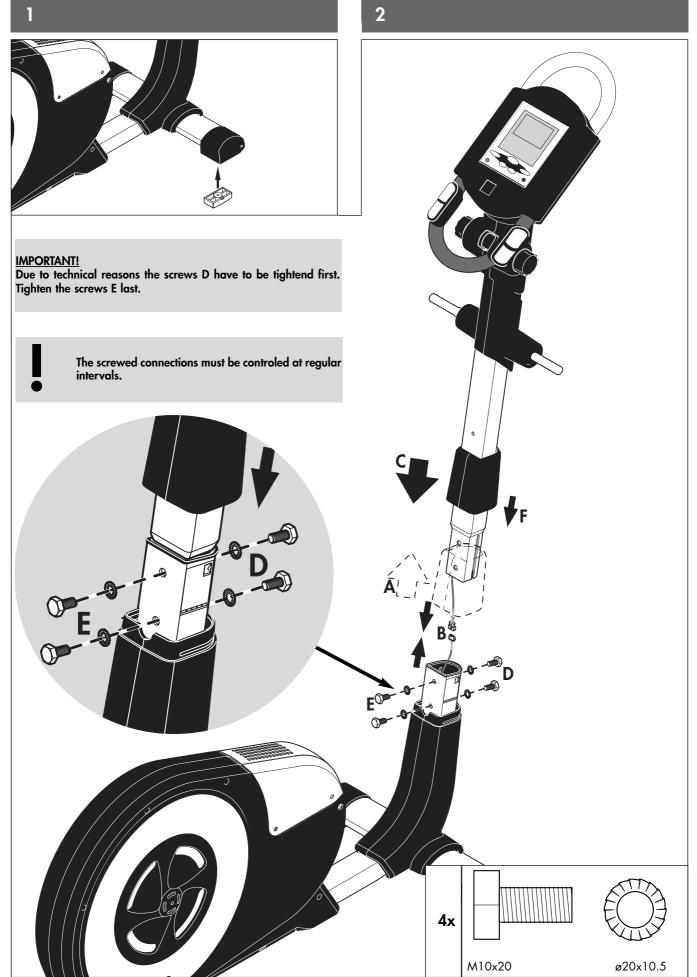
When ordering spare parts, always state the full article number, spare-partnumber, the quantity required and the S/N of the product.

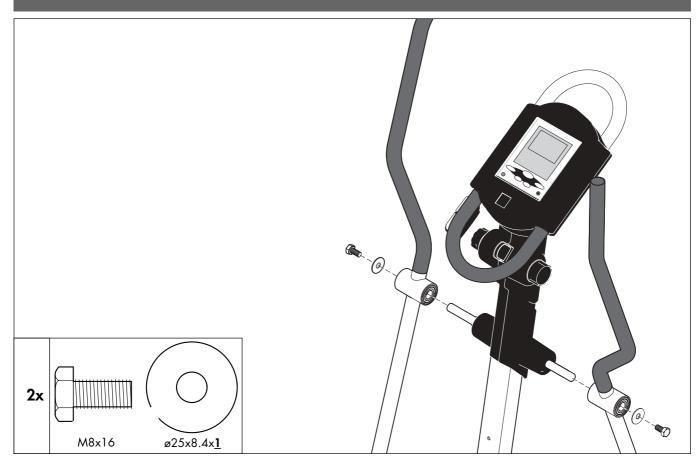


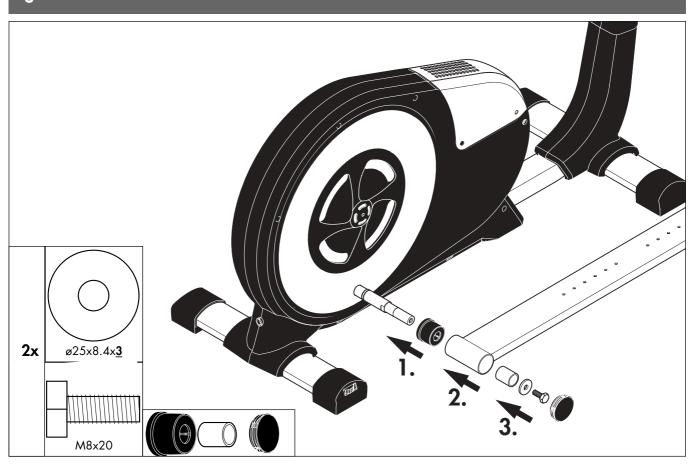
Checklist

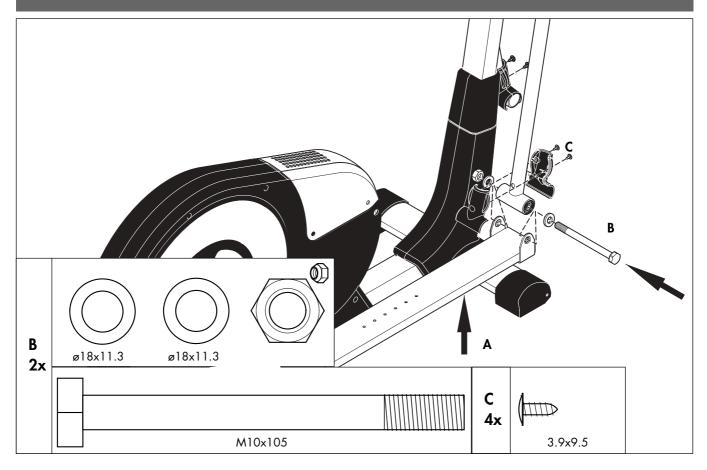


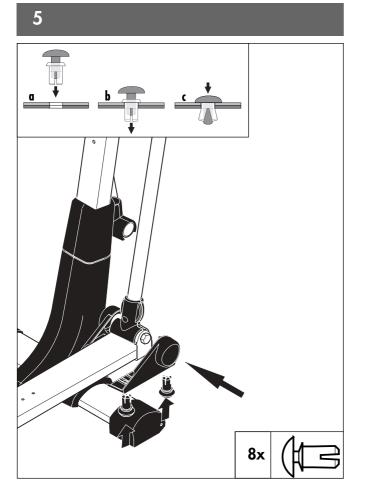
| | 2 | |
|------------------------|-----|--|
| ø42 | 2 | |
| | 2/2 | |
| | 1 | |
| | 1/1 | |
| | 1 | |
| ⊗ M5 | 4 | |
| ø25x8,4x <u>3</u> | 2 | |
| Ø25x8,4x <u>1</u> | 2 | |
| Ø20×10,5 | 4 | |
| Ø18x11,3 | 4 | |
| © ø10x5,4 | 4 | |
| Ø22,2x27,5 | 2 | |
| M10 | 2 | |
| M10×105 | 2 | |
| M5x45 | 4 | |
| M10x20 | 4 | |
| M8×20 | 2 | |
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| M8x16 3,9x9,5 | 8 | |
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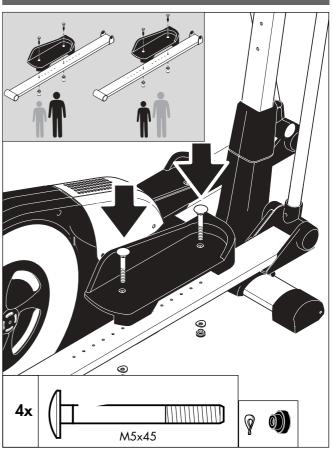


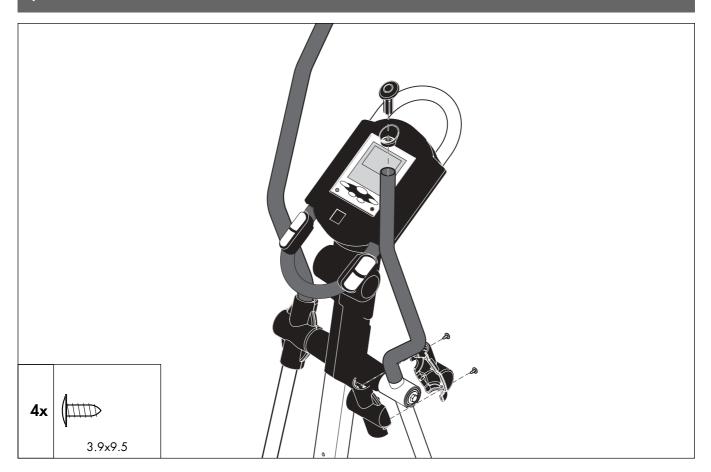


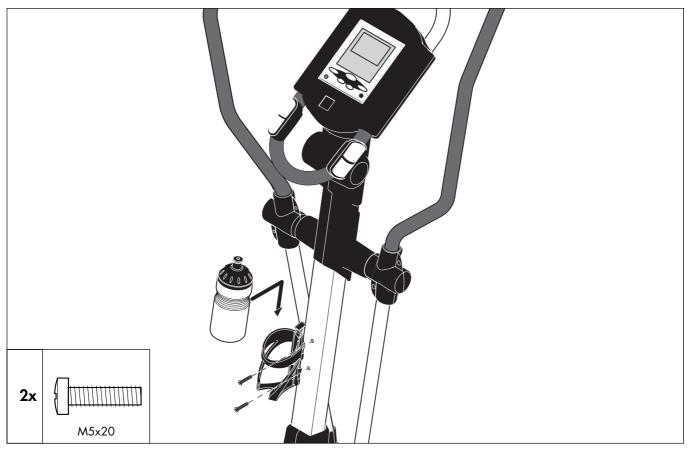




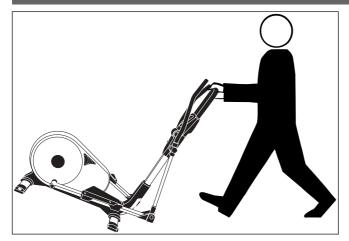


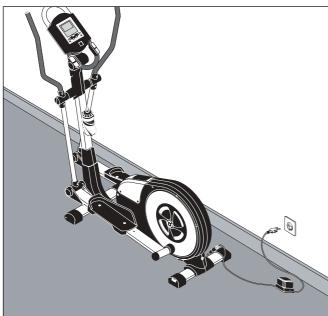




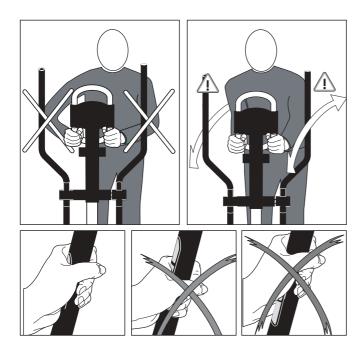


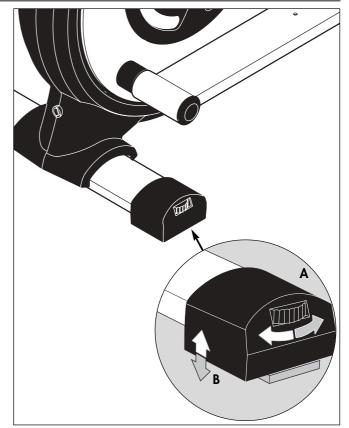
Handling

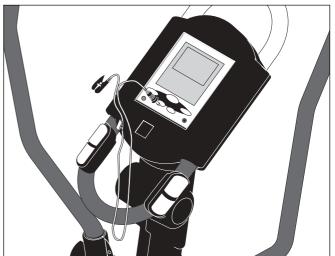


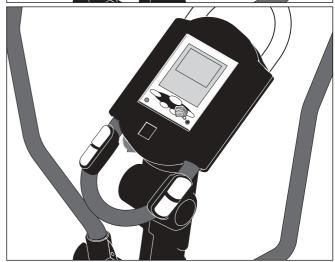


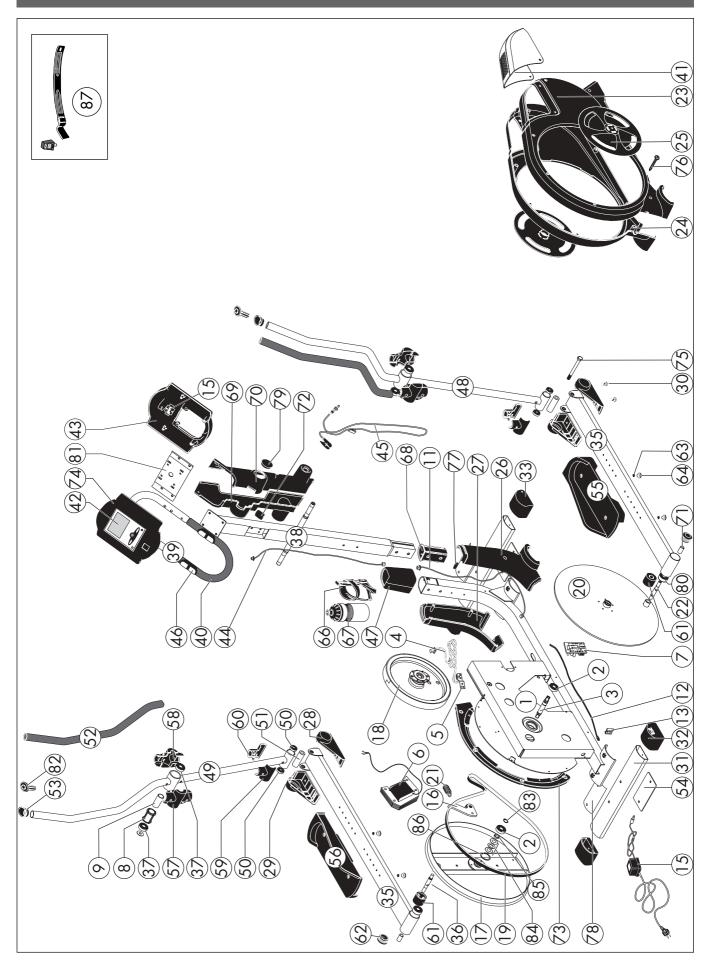
For products with power supply: **Attention!** Only use with original power unit as supplied, or with original SMOOTH spare part (see spare part list). **Otherwise this may result in damage.**











List of spare parts

| | Crosstrainer | | 07859-999 |
|----------|---|-------|----------------------|
| Pos- | Smooth XTR 1 | Qty. | |
| Nr. | Description | Stück | Bestell-Nr. |
| 1 | Base Frame | 1 | 94316747 |
| 2 | Bearing for Drive Axle 6203-ZZ Drive Axle 17x114 mm | 2 | 33100023 11300055 |
| 4 | Speed pick up | 1 | 67000786 |
| 5 | Magnetic P/U | 1 | 97200127 |
| 6 | Electromagnet | 1 | 94313937 |
| 7 | Printed Circuit Board | 1 | 42860011 |
| 8 | Cernter sleeve | 2 | 70128347 |
| 9 | Cushion Washer (22.2x2x48 mm) | 2 | 97201462 |
| 10 | Bearing Washer (25x8.4x1) | 3 | 10500038 |
| 11 | Low Wire 2200 mm (Grey) | 1 | 67000772 |
| 12 | Adaptor Wire 850 mm | 1 | 42860012 |
| 13 | Plug Receptacle (2297) | 1 | 70127365 |
| 14 | Housing Plug-In 300 mm | 1 | 67000743 |
| 15 | 115 Volt Power Pack | 1 | 42860010 |
| 16 | Idler Pulley w/ Bearings 6300-ZZ | 1 | 94312047 |
| 17 | Spring for Belt Tension (4-5279) | 1 | 25635052 |
| 18 | Flywheel (2-2192) | 1 | 91140380 |
| 19 | Drive Belt 1651 PJ6 | 1 | 67005127 |
| 20 | Right Drive Disc | 1 | 94313543 |
| 21 | Left Drive Disc | 1 | 94313544 |
| 22 | Right Drive Disc Shaft 20x120,5 mm | 1 | 10900091 |
| 23 | Right Side Main Shroud (3540) | 1 | 70128743 |
| 24 | Left Side Main Shroud (3541) | 1 | 70128744 |
| 25 | Drive Disc Cap (3543) | 2 | 70128679 |
| 26 | Right Lower Mast Cover (3544) | 1 | 70128680 |
| 27 | Left Lower Mast Cover | 1 | 70128681 |
| 28 29 | Right Front Ski Cover (3169) | 2 | 70128424 70128429 |
| 30 | Left Front Ski Cover (3170) Rivets 6x9, 5 mm | 8 | 10418503 |
| 31 | Frame Cross Members (80x33x450) | 2 | 91111287 |
| 32 | Floor Levelers (80x33) | 2 | 91170500 |
| 33 | Right Transport Castor (80x33) | 1 | 91170387 |
| 34 | Left Transport Castor (80x33) | 1 | 91170388 |
| 35 | Skis w/ Bearings 2203-2RS | 2 | 94315159 |
| 36 | Left Drive Disc Shaft 20x120,5 mm | 1 | 10900092 |
| 37 | Ski Pole Bearing 6203-ZZ | 4 | 33100038 |
| 38 | Mast | 1 | 94316750 |
| 39 | Center Handlebar | 1 | 94316518 |
| 40 | Grip for Center Handlebar (27, 5x3x500 mm) | 1 | 10118078 |
| 41 | Main Shroud Top Cover (3542) | 1 | 70128563 |
| 42 | Computer XTR1 (Mils) | 1 | 94316850 |
| 43 | Rear Computer Housing (3787) | 1 | 70128690 |
| 44 | Top Lead Wire 1.200 mm | 1 | 67000771 |
| 45 | Ear Lobe Clip Heart Rate Monitor | 1 | 67000421 |
| 46 | Hand Pulse Sensors WP 1007-5C | 1 | 67000658 |
| 47 | Mast Cover (3089) | 1 | <i>7</i> 0128564 |
| 48 | Right Ski Pole | 1 | 94316860 |
| 49 | Left Ski Pole | 1 | 94316858 |
| 50 | Lower Ski Pole Bearing 6200-ZZ | 4 | 33100036 |
| 51 | Lower Ski Pole Sleeve 20x4.5x59 mm | 2 | 97201447 |
| 52 | Ski Pole Grips (27, 5x3x680 mm) | 2 | 10118034 |
| 53 | end cap part 2 | 2 | 70121515 |
| 54 | Underside Plate for Frame Cross Member (4-6649) | 2 | 97200256 |
| 55 54 | Right Foot Plate (3171) | 1 | 70128398 |
| 56 | Left Foot Plate (3172) | 1 | 70128399 |
| 57 50 | Rear Center Ski Pole Pivot Covers w/ Screw Holes (3165) | 2 | 70128590 |
| 58 | Front Center Ski Pole Pivot Covers (3166) | 2 | 70128591 |
| 59 60 | Rear Bottom Ski Pole Cover (3167) | 2 | 70128416 70128417 |
| 61 | Front Bottom Ski Pole Cover (3168) | 2 | 70128417 |
| 62 | Spacer (3126) covering cap | 2 | 10100079 |
| OZ. | coroning cup | | 101000/7 |

List of spare parts

| | Crosstrainer | | 07859-999 |
|------|--|-------|------------------|
| Pos- | Smooth XTR 1 | Qty. | |
| Nr. | Description | Stück | Bestell-Nr. |
| 63 | Wavy Washer (A5 DIN 137) | 4 | 10601001 |
| 64 | Foot Plate Adjuster Caps M5 | 4 | 10104000 |
| 65 | Hardware Bags | 1 | 94316861 |
| 66 | Water Bottle Holder | 1 | 70190051 |
| 67 | Water Bottle | 1 | 70190042 |
| 68 | guide bush | 1 | <i>7</i> 0128698 |
| 69 | Right Computer Housing Lower Side Cover (3549) | 1 | 70128683 |
| 70 | Left Computer Housing Lower Side Cover (3548) | 1 | 70128682 |
| 71 | Cushion Washer (22.2x2x27.5 mm) | 2 | 97201463 |
| 72 | Plastic Side Insertion Piece for Computer Housing (3551) | 1 | 70128695 |
| 73 | Adaptor Ring (3322) | 1 | 70128492 |
| 74 | Front Computer Housing (3546) | 1 | 70128685 |
| 75 | Bolt (M10x105/17) | 2 | 10206111 |
| 76 | Shroud Screws (4x35) | 9 | 10224072 |
| 77 | Connector Pin (3295) | 1 | 70128446 |
| 78 | Sheet Film Buffer for Cross Member | 2 | 34010120 |
| 79 | Computer Housing Lower Side Cover Cap (HAS 2783) | 2 | 10100171 |
| 80 | Bearings 2203-2RS | 2 | 33100047 |
| 81 | Center Handlebar Plate Attachment | 1 | 94314005 |
| 82 | end cap part 1 | 2 | <i>7</i> 0121514 |
| 83 | C Clip 17mm (17 DIN 471) | 2 | 10709021 |
| 84 | Plate spring B 31.5 GR 1 X 1.2 | 3 | 10600004 |
| 85 | distanz sleeve ø22.2x2x5 mm | 1 | 97201470 |
| 86 | C Clip 44mm (I 40 DIN 472) | 1 | 10709024 |
| 87 | Cardio-Puls-Set | 1 | 07937-600 |



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